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## AMENDMENTS TO THE CLAIMS

Please replace all prior versions and listings of claims in the application with the listing of claims as follows:

1. (Previously Presented) A processor-implemented method for facilitating generation of an agreement document associated with a financial transaction agreement between a party and a counter-party, comprising:

receiving in a data storage element and processing in a processor the agreement information from a user associated with the party the agreement information including:

a counter-party communication address and

information about a financial product associated with the financial transaction agreement;

determining an agreement scope, a document scope, and a fact set scope; placing the determined agreement scope, document scope, and fact set scope in a scope stack;

evaluating the scope stack via an evaluation engine to produce a result in accordance with a rule;

generating the agreement document in accordance with the information about the financial product, a covered products matrix, and the result; and

automatically transmitting the agreement document to the counter-party via the counterparty communication address.

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- 2. (Previously Canceled)
- 3. (Previously Presented) The processor-implemented method of claim 1, wherein the counter-party communication address comprises at least one of. (i) an electronic mail address, (ii) an Internet address, (iii) a uniform resource locator, and (iv) a telephone number.
- 4. (Previously Presented) The processor-implemented method of claim 1, further comprising:

automatically transmitting the agreement document via a communication address associated with the party.

5. (Previously Presented) The processor-implemented method of claim 1, wherein the party is associated with a first party entity and a second party entity, and further comprising:

transmitting the agreement document via a first communication address associated with the first party entity;

receiving information from the first party entity; and

transmitting the agreement document via a second communication address associated with the second party entity.

- 6. (Previously Presented) The processor-implemented method of claim 1, wherein the agreement document comprises at least one of.
  - (1) a final agreement document, and (ii) an amendment to an existing agreement document.

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7. (Previously Presented) The processor-implemented method of claim 1, wherein the agreement document comprises a preliminary agreement document.

8. (Previously Presented) The processor-implemented method of claim 7, wherein said transmitting comprises automatically transmitting the preliminary agreement document via the counter-party communication address associated with the counter-party, and further comprising:

receiving a revised preliminary agreement document from the counter party.

9. (Previously Presented) The processor-implemented method of claim 8, further comprising:

processing and reconciling the revised preliminary agreement document and the preliminary agreement document; and

generating a final agreement document in accordance with said reconciliation.

- 10. (Previously Presented) The processor-implemented method of claim 1, where said generating comprises automatically generating a plurality of agreement documents in accordance with the information about the financial product, the covered products matrix, and the result.
- 11. (Previously Presented) The processor-implemented method of claim 1, wherein the agreement information comprises at least one of: (i) an agreement type, (ii) an agreement term, and (iii) an agreement fact.
- 12. (Previously Presented) The processor-implemented method of claim 1, wherein the generated agreement document comprises a transaction agreement

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associated with

at least one of (i) a set of rights between the party and the counter-party, (ii) a legal contract, (iii) a financial instrument, and (iv) a monetary amount.

13. (Previously Presented) The processor-implemented method of claim 1, wherein the financial product comprises at least one of (i) an equity product, (ii) a stock product, (iii) an index product, (iv) a fixed income product, (v) a bond product, (vi) a bank loan product, (vii) a whole loan product, (viii) an interest rate product, (ix) a credit derivative product, (x) a commodity product, (xi) a metal product, (xii) a energy product, and (xiii) an agriculture product.

14. (Previously Presented) The processor-implemented method of claim 1, wherein the financial transaction agreement is associated with at least one of (i) a swap instrument, (ii) an option instrument, (iii) a buy instrument, (iv) a sell instrument, (v) a call instrument, (vi) a put instrument, (vii) a forward instrument, (viii) a pre-paid forward instrument, (ix) a spot instrument, (x) a repurchase agreement instrument, (xi) a loan instrument, (xii) a warrant instrument, and (xiii) a contract for differences instrument.

15. (Previously Presented) The processor-implemented method of claim 1, wherein said generating is performed via at least one of: (i) covered product matrix information retrieved from a database, (ii) a pre-stored default transaction term, (iii) information received from a user of an agreement modeling system, information received from a satellite system, and (v) information received from a legacy agreement system.

16. (Previously Presented) An apparatus for facilitating processing and

generation of an agreement document associated with a financial transaction agreement between a party and a counter-party, comprising:

a processor; and

a storage device in communication with said processor and storing instructions adapted to be executed by said processor to:

receive in a data storage element and process in a processor agreement information from a user associated with the party, the agreement information including:

a counter-party communication address and

information about a financial product associated with the financial transaction agreement, determine an agreement scope, a document scope, and a fact set scope,

place the determined agreement scope, document scope, and fact set scope in a scope stack,

evaluate the scope stack via an evaluation engine to produce a result in accordance with a rule.

generate the agreement document in accordance with the information about the financial product, a covered products matrix, and the result, and

automatically transmit the agreement document to the counter-party via the counter-party communication address.

- 17. (Previously Presented) The apparatus of claim 16, wherein said storage device further stores an agreement information database.
  - 18. (Previously Presented) The apparatus of claim 16, further comprising:

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a communication device coupled to said processor and adapted to communicate with at least one of. (i) a client device, (ii) an agreement modeling system controller, (iii) a satellite system, and (iv) a counter-party device.

19. (Previously Presented) A processor-readable medium storing instructions adapted to be executed by a processor to perform a method of facilitating generation of an agreement document associated with a financial transaction agreement between a party and a counter-party, said method comprising:

receiving in a data storage element and processing in a processor agreement information from a user associated with the party, the agreement information including:

a counter-party communication address and

information about a financial product associated with the financial transaction agreement;

determining an agreement scope, a document scope, and a fact set scope; placing the determined agreement scope, document scope, and fact set scope in a scope stack;

evaluating the scope stack via an evaluation engine to produce a result in accordance with a rule;

generating the agreement document in accordance with the information about the financial product, a covered products matrix, and the result; and

automatically transmitting the agreement document to the counter-party via the counterparty communication address.

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20. (New) A processor-implemented method for facilitating generation of an agreement document associated with a financial transaction agreement between a party and a counter-party, comprising:

receiving in a data storage element and processing in a processor the agreement information from a user associated with the party the agreement information including:

a counter-party communication address and

information about a financial product associated with the financial transaction agreement;

determining an agreement scope, a document scope, and a fact set scope; placing the determined agreement scope, document scope, and fact set scope in a scope stack;

evaluating the scope stack via an evaluation engine to produce a result in accordance with a rule;

generating the agreement document in accordance with the information about the financial product, a covered products matrix, and the result;

automatically transmitting the agreement document to the counter-party via the counterparty communication address;

automatically transmitting the agreement document via a communication address associated with the party; and

wherein the party is associated with a first party entity and a second party

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entity, and further comprising:

transmitting the agreement document via a first communication address associated with the first party entity;

receiving information from the first party entity; and

transmitting the agreement document via a second communication address associated with the second party entity.